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OCT 0 6 2004

Attorney Docket No. P13370

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Karim El-Malki, et al. Applicants:

Group Art Unit:

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Serial No:

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Examiner:

Kading, Joshua A

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HEIRARCHICAL MOBILITY MANAGEMENT FOR WIRELESS NETWORKS For:

Via Facsimile - 1-703-872-9306

Mail Stop AMENDMENT **Commissioner for Patents** P. O. Box 1450 Alexandria, VA 22313.1450

Dear Sir:

### CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

October 6, 2004

Bill R. Na

Date:

#### RESPONSE

In response to the Office Action dated July 6, 2004, the Applicants (or collectively "the Applicant") submit the following amendments and remarks. If any extension of time for this Response is required, the Applicant requests that this be considered a petition therefore. The Commissioner is hereby authorized to charge any additional fee to Deposit Account No. 50-1379.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.